

Datum vystavení : 14.6.2022  
 Stránka : 6 z 22  
 Zakázka : PR2255691  
 Zákazník : Ing. Pavel Herrmann



## Výsledky zkoušek

### Vyhl. 130/2019 - znovuzískaná asfaltová směs - sušina - příloha č. 1

Matrice: STAVEBNÍ MATERIÁL

Název vzorku

2,830 km - vrstva 1  
(75 mm)

Vyhl. 130/2019 - znovuzískaná asfaltová  
směs - sušina - příloha č. 1

Identifikace vzorku

PR2255691-009

Datum odběru/čas odběru

4.6.2022

| Parametr                                        | Metoda     | LOQ  | Jednotka   | Výsledek | NM      | Limit (min.) | Limit (max.) | Jednotka   | Vyhodnocení                 |
|-------------------------------------------------|------------|------|------------|----------|---------|--------------|--------------|------------|-----------------------------|
| <b>fyzikální parametry</b>                      |            |      |            |          |         |              |              |            |                             |
| sušina při 105 °C                               | S-DRY-GRCI | 0.10 | %          | 99.1     | ± 6.0%  | ---          | ---          | ---        | ---                         |
| <b>polycyklické aromatické uhlovodíky (PAU)</b> |            |      |            |          |         |              |              |            |                             |
| suma 16 PAU                                     | S-PAHCAL03 | 3.20 | mg/kg suš. | <3.20    | ---     | 0            | 0            | mg/kg suš. | Limity uvedeny pod tabulkou |
| acenaften                                       | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| acenaftylen                                     | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| anthracen                                       | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(a)anthracen                               | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(a)pyren                                   | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(b)fluoranthren                            | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(g,h,i)perylene                            | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(k)fluoranthren                            | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| chrysen                                         | S-PAHGMS03 | 0.20 | mg/kg      | 0.21     | ± 30.0% | ---          | ---          | ---        | ---                         |
| dibenzo(a,h)anthracen                           | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| fenanthren                                      | S-PAHGMS03 | 0.20 | mg/kg      | 0.33     | ± 30.0% | ---          | ---          | ---        | ---                         |
| fluoranthren                                    | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| fluoren                                         | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| indeno(1,2,3-cd)pyren                           | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| naftalen                                        | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| pyren                                           | S-PAHGMS03 | 0.20 | mg/kg      | 0.21     | ± 30.0% | ---          | ---          | ---        | ---                         |

### Vyhl. 130/2019 - znovuzískaná asfaltová směs - sušina - příloha č. 1

Matrice: STAVEBNÍ MATERIÁL

Název vzorku

3,510 km - vrstva 1  
(50 mm)

Vyhl. 130/2019 - znovuzískaná asfaltová  
směs - sušina - příloha č. 1

Identifikace vzorku

PR2255691-010

Datum odběru/čas odběru

4.6.2022

| Parametr                                        | Metoda     | LOQ  | Jednotka   | Výsledek | NM      | Limit (min.) | Limit (max.) | Jednotka   | Vyhodnocení                 |
|-------------------------------------------------|------------|------|------------|----------|---------|--------------|--------------|------------|-----------------------------|
| <b>fyzikální parametry</b>                      |            |      |            |          |         |              |              |            |                             |
| sušina při 105 °C                               | S-DRY-GRCI | 0.10 | %          | 99.0     | ± 6.0%  | ---          | ---          | ---        | ---                         |
| <b>polycyklické aromatické uhlovodíky (PAU)</b> |            |      |            |          |         |              |              |            |                             |
| suma 16 PAU                                     | S-PAHCAL03 | 3.20 | mg/kg suš. | <3.20    | ---     | 0            | 0            | mg/kg suš. | Limity uvedeny pod tabulkou |
| acenaften                                       | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| acenaftylen                                     | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| anthracen                                       | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(a)anthracen                               | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(a)pyren                                   | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(b)fluoranthren                            | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| benzo(g,h,i)perylene                            | S-PAHGMS03 | 0.20 | mg/kg      | 0.23     | ± 30.0% | ---          | ---          | ---        | ---                         |
| benzo(k)fluoranthren                            | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| chrysen                                         | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| dibenzo(a,h)anthracen                           | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| fenanthren                                      | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| fluoranthren                                    | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| fluoren                                         | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| indeno(1,2,3-cd)pyren                           | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| naftalen                                        | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |
| pyren                                           | S-PAHGMS03 | 0.20 | mg/kg      | <0.20    | ---     | ---          | ---          | ---        | ---                         |