
Tetraheptylammonium bromide, Hi-AR™

GRM1593


Product Identifier

| | | |
|-------------------|---|-------------------------------------|
| CAS No. | : | 4368-51-8 |
| EC No. | : | 224-459-3 |
| Molecular Formula | : | C ₂₈ H ₆₀ NBr |
| Molecular Weight | : | 490.69 |
| HS Code | : | 2923 90 00 |
| Storage | : | Below 30°C |
| Shelf life | : | 4 years |

Technical Specification

| | | |
|---------------|---|--|
| Appearance | : | Colourless to white hygroscopic crystals or flakes or powder |
| Solubility | : | 33.3 mg soluble in 1 mL of methanol |
| FTIR | : | Matches with the standard pattern |
| Melting range | : | 87 - 92°C |
| Assay (AT) | : | 99.00 - 102.00% |

Safety Information

| | | |
|----------------------------|---|--|
| Hazard Pictogram(s) | : |  |
| Signal Word | : | Warning |
| Hazard Statement(s) | : | H315- H319- H335 |
| Precautionary Statement(s) | : | P261- P305+P351+P338 |
| UN No. | : | No dangerous good |
| Class | : | - |
| Packing Group | : | - |
| WGK | : | 3 |