
X-Glucuronide CHA salt, For Molecular Biology

MB088

Product Identifier

| | | |
|-------------------|---|---|
| CAS No. | : | 114162-64-0 |
| Molecular Formula | : | C ₂₀ H ₂₆ BrClN ₂ O ₇ |
| Molecular Weight | : | 521.79 |
| Synonym | : | 5-Bromo-4-chloro-3-indolyl-β-D-glucuronide cyclohexylammonium salt |
| HS Code | : | 2934 99 90 |
| Storage | : | 2 - 8°C |
| Shelf life | : | 3 years |

Technical Specification

| | | |
|----------------------------------|---|--|
| Appearance | : | White to off-white crystals or powder or solid |
| Solubility | : | 33.3 mg soluble in 1 mL of dimethyl formamide |
| DNases | : | None detected |
| RNases | : | None detected |
| Specific rotation | : | -95.0° to -85.0° (c = 1% in Dimethylformamide at 25°C, anhydrous basis) |
| Water (K.F.) | : | <= 6.0% |
| Assay (HPLC/NT, anhydrous basis) | : | 98.00 - 102.00% |

Safety Information

| | | |
|---------------|---|---------------------|
| UN No. | : | Not dangerous goods |
| Class | : | - |
| Packing Group | : | - |
| RTECS | : | Not available |
| WGK | : | 1 |