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Certificate of Analysis

Catalogue Number	21672
Lot Number	000475-16-1048-079
Product	6-Chloro-3-indolyl-b-D-glucuronide 6-Chloro-3-indolyl-b-D-glucuronic acid cyclohexylammonium salt
CAS Number	138182-20-4
Molecular Formula	C ₁₄ H ₁₄ ClNO ₇ •C ₆ H ₁₃ N
Molecular Weight	442.89

Appearance	Almost white powder
Solubility	Clear, colorless solution (2% in DMF)
Water Content (Karl Fisher)	1.0%
Optical Rotation	[α] ²⁰ _D = -70.5 ° (C=1 in DMF : H ₂ O = 1:1)
¹H NMR	Conforms to structure
Purity by TLC	> 96%
Storage	Store at 0 - 8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager