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Product Specification

Product Name 5-Bromo-4-chloro-3-indoxyl

myo-inositol-1-phosphate ammonium salt

 Glentham Code
 GC8291

 CAS Number
 212515-11-2

 MDL Number
 MFCD08277000

 PubChem SID
 310268594

Molecular Weight 505.64

Molecular Formula

Storage Temp. +20°C

Br CI O III OH OH OH NH₃

Property Specification

Physical Description White to off white powder

Identification (IR) To conform to standard

Solubility (1% in water) Clear to faintly turbid, colourless to almost colourless solution

 $Wavelength\ of\ Maximum\ Absorption\ (\lambda max) \\ \hspace{2cm} 289.0\ -\ 291.0\ nm\ (Tris-HCl\ buffer,\ pH7)$

Water (KF) $\leq 5.0\%$ Purity (HPLC) $\geq 90.0\%$

Specification Version - v1.0

Date Created - 2025-03-18

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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