

Specification

Technical Data Sheet

CAS 54970-72-8	STORAGE Ambient	MOLECULAR WEIGHT 265.05
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PRODUCT**3,5-Dichloro-2-hydroxybenzenesulfonic acid sodium salt**

Product number	11162460
CAS number	54970-72-8
Molecular formula	C ₆ H ₃ Cl ₂ NaO ₄ S
Molecular weight	265.05 g/mol

PARAMETER	SPECIFICATION
Appearance	White to light yellow crystalline powder
Purity (HPLC)	≥99.0%
Water	≤5%
Turbidity	(5% in water) Colourless; clear to almost clear
Identification 1H-NMR,IR	¹³ C - NMR / Conforms to reference.
Sodium (Na)	(ICP - MS) (The value of calculation is 8.67%) ≥8.67

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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