

Specification

Technical Data Sheet

CAS**59-50-7****STORAGE****Ambient****MOLECULAR WEIGHT****142.58****PRODUCT****p-Chloro-m-cresol - Pharma grade****Product number** 90033268**CAS number** 59-50-7**Molecular formula** ClC₆H₃(CH₃)OH**Molecular weight** 142.58 g/mol**PARAMETER****SPECIFICATION****Appearance**

White to Off-white powder

Assay

98.0 - 101.0%

Melting Point

63 - 66°C

Acidity

Conforms to USP-NF, Consumption of 0.01M NaOH: ≤ 0.2ml

Non-Volatile Matter

≤ 0.1%

Related Substances

≤ 1.0%

Solubility

Conforms to USP-NF (Clear colourless solution)

Identification (IR)

Conforms to Reference

**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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