Certificate of Analysis

4-Chlororesorcinol

 Cat. No.:
 HY-W015658

 CAS No.:
 95-88-5

 Batch No.:
 233782

Chemical Name: 1,3-Benzenediol, 4-chloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_5ClO_2$ Molecular Weight: 144.56

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.64%

 Water(KF):
 0.21%

 Residue on Ignition:
 0.09%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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