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CERTIFICATE OF ANALYSIS

Analysis Date: Dec 2024

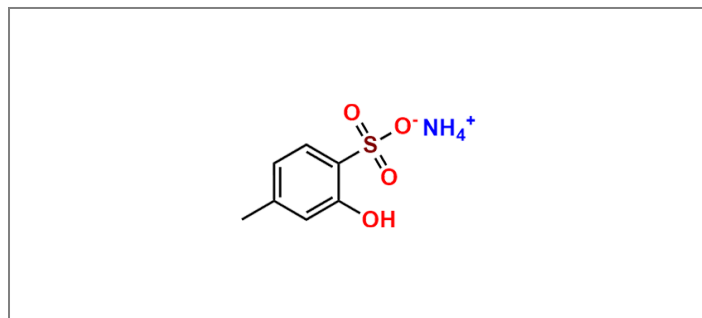
Re-test Date: Nov 2027

Product Name: Ammonium m-Cresol-6-sulfonate

Identification:

Chemical Name: 2-Hydroxy-4-methylbenzenesulfonic Acid Ammonium Salt

Synonyms : NA
CAS Number : 79093-71-3
CAT Number : CP-P218003
Molecular Formula : C₇H₇O₄S : NH₄
Molecular Weight : 187.19 :18.04
Batch Number : CP-AMC-6S-1224



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.89%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	Weight loss by TGA	0.481%
8)	Potency by TGA	99.40%



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.