

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-302001 Lot Number: SAMPLE

Product Name: Zaragozic acid A trisodium salt

CAS Number: 144541-82-2 Molecular Formula: $C_{35}H_{43}Na_3O_{14}$ Molecular Weight: 756.68

Test	Specification	Result
Appearance	White to Faint Yellow/Tan Lyophilized Powder	White Lyophilized Powder
Identification (NMR)	Consistent with structure	Complies
Purity (HPLC)	≥ 95.00 %	99.77 %
Solubility	Clear Colorless to Faint Yellow solution at 9.80 - 10.20 mg/ml in Dimethylsulfoxide	Clear Colorless solution at 910.00 mg/ml in Dimethylsulfoxide without heating
Carbon Content	53.80 - 57.20 % (anhydrous)	57.00 %
Water Content (KF)	≥ 0.00 %	8.30 %

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