

Certificate of Analysis

Date of Testing: 2024-12-05 15:43:37
Date of Next Testing: 2027-12-05 15:43:37
Product Name: (1-Hydroxyethylidene)Bis-Phosphonic Acid Tetrasodium Salt
CAS Number: 3794-83-0
Specifications & Purity: ≥80%
Lot #: A2211552
SKU #: H303604
Version: 2
Analysis #: 432366
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity (As HEDP•Na ₄)	80-120 (%)	80.99000 %
Appearance(H303604)	White Powder	White powder
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager