

Certificate of Analysis

Date of Testing: 2025-01-15 13:57:12

Date of Next Testing: 2028-01-15 13:57:12

Product Name: **1,2,4,5-Benzenetetramine tetrahydrochloride**

CAS Number: 4506-66-5

Specifications & Purity: $\geq 97\%$

Lot #: A2514548

SKU #: **B303744**

Version: **3**

Analysis #: **457510**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.72 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(B303744)	White to Beige to Brown and Faint Grey to Grey Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s)	White to Beige to Brown and Faint Grey to Grey Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s)
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager