

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 09:33:31

Date of Next Testing: 2025-05-10 09:33:31

Product Name: (R)-Amino-(4-hydroxyphenyl)acetic acid methyl ester hydrochloride

CAS Number: 57591-61-4

Specifications & Purity: ≥97%

Lot #: K1709089

SKU #: I136402

Version: 0

Analysis #: 221514

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 1N HCl)	-140--110 (°)	-120.20000 °
Purity(HPLC)	97-100 (%)	98.08500 %
Nitrogen by Elemental Analysis	6.2-6.7 (%)	6.50000 %
Carbon by Elemental Analysis	47.9-51.4 (%)	48.90000 %
Appearance (I136402)	White to Tan Powder, Crystals, Granules and/or Chunk	White to Tan Powder, Crystals, Granules and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager