

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-11 11:55:39

Date of Next Testing: 2027-10-10 11:55:39

Product Name: **Potassium Tetrakis(4-chlorophenyl)borate [Anion for the neutral carrier type ion electrode]**

CAS Number: 14680-77-4

Specifications & Purity: $\geq 98\%$ (HPLC)(W)

Lot #: J2309565

SKU #: **P160343**

Version: **0**

Analysis #: **280725**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.83000 %
Purity(HPLC)	98-100 (%)	99.94700 %
Appearance (P160343)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed	Confirmed



John Su
QA & QC Manager