

Certificate of Analysis

Date of Testing: 2024-01-04 16:56:36

Date of Next Testing: 2027-01-03 16:56:36

Product Name: **Tris(ethylmethanimido)(tert-butylimido)tantalum(V)**

CAS Number: 511292-99-2

Specifications & Purity: $\geq 99.99\%$ trace metals basis

Lot #: L2318261

SKU # **T283059**

Analysis: **297780**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-100 (ppm)	10.00 ppm
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Tantalum Component	Confirmed	Confirmed



John Su
QA & QC Manager