

Certificate of Analysis

Date of Testing: 2023-05-25 16:35:53

Date of Next Testing: 2027-05-24 16:35:53

Product Name: **Trihexadecylaluminium**

CAS Number: 1726-65-4

Specifications & Purity: 80%

Lot #: E2323072

SKU #: **T299300**

Analysis: **228109**

Parameter	Limit Values	Result
Assay(C16)	75-100 (%)	79.52 %
Assay(C16+C18)	98-100 (%)	99.70 %
Appearance (T299300)	White or light yellow powder	White or light yellow powder
ICP:Confirms Terbium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager