

Certificate of Analysis

Date of Testing: 2022-09-17 15:13:51

Date of Next Testing: 2025-09-16 15:13:51

Product Name: **Dihydroxybis(ammonium lactato)titanium(IV) solution**

CAS Number: 65104-06-5

Specifications & Purity: 50 wt. % in water

Lot #: I2209242

SKU #: **D304285**

Analysis: **117687**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
TiO ₂	13.2-14 (%)	13.64000 %
Chloride	<120 (ppm)	14.00 ppm
Isopropanol (IPA)	<1 (%)	0.09000 %
PH	8.2-9.0	8.29
Specific gravity	1.180-1.250	1.23
Color Test	0-6	2.00
Appearance (D304285)	Slight hazy colorless to pale yellow liquid	Slight hazy colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager