

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 16:52:26

Date of Next Testing: 2027-03-20 16:52:26

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

CAS Number: 65104-06-5

Specifications & Purity: 50 wt. % in water

Lot #: C2407120

SKU #: D304285

Version: 1

Analysis #: 317898

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
TiO ₂	13.2-14 (%)	13.35000 %
Chloride	<120 (ppm)	37.00000 ppm
Isopropanol (IPA)	<1 (%)	0.10000 %
pH	8.2-9.0	8.53000
Specific gravity	1.180-1.250	1.22580
Color Test	0-6	2.00000
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