

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 10:54:20

Date of Next Testing: 2028-03-24 10:54:20

Product Name: **Distearoylglycerol mixed isomers**

CAS Number: 1323-83-7

Specifications & Purity: Acid value mgKOH / g $\leq$ 12, saponification value $\leq$ 180

Lot #: C2408571

SKU #: **G492110**

Version: **1**

Analysis #: **336064**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Lead(Pb)	0-2 (ppm)	0.00000 ppm
Acid Value	$\leq$ 12 (mgKOH/g)	3.21000 mgKOH/g
Saponification value	0-180(mgKOH/g)	71.54000 mgKOH/g
Iodine value (I2g/100g)	0-3	0.55000
Appearance(G492110)	white to yellow powder or solid	White to Yellow Powder or Solid



John Su
QA & QC Manager