

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 13:44:13

Date of Next Testing: 2029-07-22 13:44:13

Product Name: **Riboflavin Tetrabutyrate**

CAS Number: 752-56-7

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: G2514015

SKU #: **R160845**

Version **1**

Analysis #: **282952**

Parameter	Limit Values	Result
Purity(HPLC)	>98(%)	98.40000 %
Melting point	147-151 (°C)	149.00000 °C
Appearance(R160845)	Light yellow to Reddish yellow to Yellow to Orange powder to crystal	Light yellow to Reddish yellow to Yellow to Orange powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager