

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 14:44:36

Date of Next Testing: 2029-11-05 14:44:36

Product Name: **Tri-O-benzyl-D-galactal**

CAS Number: 80040-79-5

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

Lot #: K2118658

SKU #: **T162624**

Version: **2**

Analysis #: **582327**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } \text{CH}_2\text{Cl}_2)$	-45--41 (°)	-42.19°
Purity(HPLC)	98-100 (%)	99.76200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T162624)	White to Yellow Powder or Crystals	White to yellow powder or crystals



John Su
QA & QC Manager