

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-06 09:55:51  
Date of Next Testing: 2029-02-05 09:55:51  
Product Name: **2,4,6-Triformylphloroglucinol(TPG)**  
CAS Number: 34374-88-4  
Specifications & Purity:  $\geq 97\%$   
Lot #: B2604380  
SKU #: **T303490**  
Version: **0**  
Analysis #: **644701**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.35500 %
Appearance (T303490Form)	Powder to crystal	Powder to crystal
Appearance (T303490Color)	White to Light yellow to Light red	White to Light yellow to Light red
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager