

Certificate of Analysis

Date of Testing: 2025-09-10 18:06:25
Date of Next Testing: 2027-08-31 18:06:25
Product Name: **Glycitein**
CAS Number: 40957-83-3
Specifications & Purity: analytical standard, $\geq 97\%$
Lot #: H2528253
SKU #: **G101664**
Version: **0**
Analysis #: **511993**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|---|------------------------------|------------------------------|
| Purity(HPLC) | 97-100 (%) | 99.03700 % |
| Appearance (G101664) | White or light yellow powder | White or light yellow powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in DMF , Colorless to Faint Yellow,Clear,1 mg/mL | pass | Pass |
| UV-Vis spectrometry,C=0.005 g/L in MeOH | pass | Pass |



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