

Certificate of Analysis

Date of Testing: 2023-08-31 16:23:05

Date of Next Testing: 2026-08-30 16:23:05

Product Name: **Chorismic acid**

CAS Number: 617-12-9

Specifications & Purity: $\geq 80\%$

Lot #: H2328101

SKU #: **C329442**

Analysis: **266980**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	80-100 (%)	96.10000 %
Water by Karl Fischer	0-10 (%)	3.10 %
Solvent Content(NMR)	0-5 (%)	1.37 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C329442)	White to light yellow powder or chunks	White to Light Yellow Powder or Chunks



John Su
QA & QC Manager