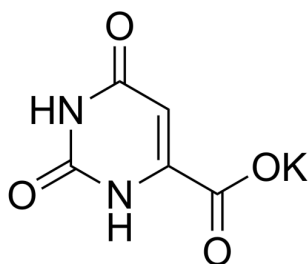


Certificate of Analysis

Compound Information

Product Name:	Orotic acid (potassium)
Cat. No.:	1252491
CAS No.:	24598-73-0
Molecular Formula:	C ₅ H ₃ KN ₂ O ₄
Molecular Weight:	194.19
Chemical Structure:	



Batch Information

Batch No.:	Lf0427130790
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-08-24
Retest Date:	2026-08-23
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.09%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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