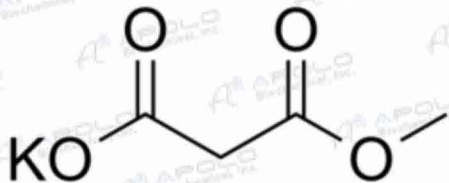


CERTIFICATE OF ANALYSIS

Product Name: Potassium 3-methoxy-3-oxopropanoate

Chemical Structure:



Lot Number: 242386CSM3561

CAT Number: APL-3833080

CAS Registry Number: 38330-80-2

Manufacture Date: 09/2022

Expiry Date: 09/2024

Molecular Formula: C₄H₅KO₄

Molecular Weight: 156.18

Storage: RT

Analysis Data

Item	Specification	Results
Appearance	White to off-white (Solid)	Conforms
¹ H NMR Spectrum	Consistent with structure	Conforms
Purity (NMR)	≥ 95.0 %	95.0 %
Water (KF)	< 0.20 %	0.17 %

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Jennifer LaBrecque

Jennifer LaBrecque 10/2022
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOL

