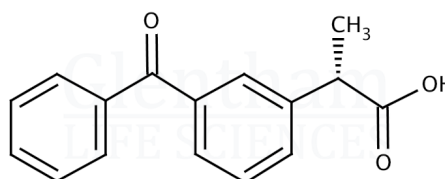


Certificate of Analysis

Product Name (S)-(+)-Ketoprofen
Glentham Code GP6062
CAS Number 22161-81-5
MDL Number MFCD00673316
PubChem SID 310275630
Batch Number 841VHR

Molecular Weight 254.28
Molecular Formula $C_{16}H_{14}O_3$
Storage Temp. +20°C



Property	Specification	Batch 841VHR
Physical Description	White to off-white crystalline powder	White crystalline powder
Melting Point	73 - 78 °C	74 - 75 °C
Heavy Metals	≤ 10ppm	Conforms
Residue on Ignition	≤ 0.1%	0.07%
Related Substances	Any Single Impurity: ≤ 0.2%	0.03% (max.)
	Total Impurities: ≤ 0.5%	0.07%
Loss on Drying	≤ 0.5%	0.1%
Assay	98.5 - 101.0 % (dried basis)	99.47%

Specification Version v1.0
Manufacture Date 2015-05-04
Re-Test Date 2028-07-27

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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