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## Certificate of Analysis

Product Name	5-Deoxy-D-ribose
Glentham Code	GE3047
CAS Number	13039-75-3
PubChem SID	310271143
Batch Number	405UDE
Molecular Weight	134.13
Molecular Formula	$C_5H_{10}O_4$
Storage Temp.	+20°C

Property	Specification	Batch 405UDE
Physical Description	Colourless to light-yellow liquid	Yellow liquid
Water	≤ 1.0%	0.03%
Residue on Ignition	≤ 0.5%	0.1%
Heavy Metals	≤ 20ppm	Conforms
Assay (TLC)	≥ 98%	98.57%

Specification Version v1.0

Manufacture Date 2019-03-22

Re-Test Date 2028-07-12

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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