Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Specification

Product Name Glentham Code CAS Number	Maleic acid GK3899 110-16-7	0
EINECS MDL Number PubChem SID	203-742-5 MFCD00063177 310275979	ОН
Molecular Weight Molecular Formula Storage Temp.	116.07 C ₄ H ₄ O ₄ +20°C	ОН

Property	Specification
Physical Description	White to almost white crystalline powder
Identification	According to BP, Ph. Eur.
Appearance of Solution	5% in water: Clear, colour ≤Y7
Fumaric acid	≤ 1.5%
Iron (Fe)	≤ 5ppm
Heavy Metals (as Pb)	≤ 10ppm
Water	≤ 2.0%
Sulphated Ash	≤ 0.1%
Assay	99.0 - 101.0 % (dried substance)
Pharmacopoeia Specification(s)	BP, Ph. Eur.
Specification Versionv1 1	

Specification Version	-	v1.1
Date Created	-	2023-11-07

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024