

## Certificate of Analysis

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Product Name	Avidin, from chicken egg white
Glentham Code	GE2842
CAS Number	1405-69-2
EINECS	215-783-6
MDL Number	MFCD00130572
Batch Number	578LVR

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Molecular Weight	-
Molecular Formula	-
Storage Temp.	-20°C

Property	Specification	Batch 578LVR
Physical Description	White powder	White powder
Solubility (0.1% in water)	Clear, colourless solution	Conforms
Protein	≥ 85%	95%
Activity	≥ 10U/mg	12.7U/mg
Unit Definition	One unit will bind 1µg of d-biotin (pH 8.9)	Conforms

Specification Version	v1.0
Manufacture Date	2019-06-15
Re-Test Date	2031-04-24

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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