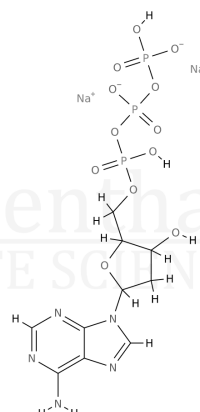


Certificate of Analysis

Product Name	Guar
Glenthams Code	GC3578
CAS Number	9000-30-0
EINECS	232-536-8
MDL Number	MFCD00131250
Batch Number	996QQY

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



Property	Specification	Batch 996QQY
Physical Description	White to cream powder	Conforms
Water	≤ 13.0%	9.0%
Ash	≤ 1.5%	Conforms
Heavy Metals (as Pb)	≤ 20ppm	Conforms
Viscosity	3000 - 4500 cps (1% in water, 25°C, 24h)	4000cps

Specification Version	v1.0
Manufacture Date	2017-03-01
Re-Test Date	2027-03-08

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

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