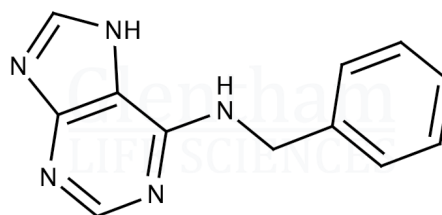


## Product Specification

Product Name	6-Benzylaminopurine
Glentham Code	GE8289
CAS Number	1214-39-7
EINECS	214-927-5
MDL Number	MFCD00005572
PubChem SID	310267516
Molecular Weight	225.26
Molecular Formula	C <sub>12</sub> H <sub>11</sub> N <sub>5</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in 1M NaOH)	Clear to faintly turbid, colourless to pale yellow solution
Melting Point	230.0 - 235.0 °C
Residue on Ignition	≤ 0.1%
Loss on Drying	≤ 1.0% (105°C)
Assay	≥ 98.0%

Specification Version	-	v1.1
Date Created	-	2019-03-01

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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