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Product Specification

Product Name	Nikethamide, EP grade
Glentham Code	GP1011
CAS Number	59-26-7
Molecular Weight	178.23
Molecular Formula	$C_{10}H_{14}N_2O$
Storage Temp.	+20°C

Property	Specification
Physical Description	An oily liquid or a crystalline mass, colourless or pale yellow
Identification	According to EP
Appearance of Solution	According to EP
рН	6.0 - 7.8 (2.5g in 10ml)
Refractive Index	1.524 - 1.526
Related Substances (TLC)	Ethylnicotinamide: ≤ 1.0%
	Any Unspecified Impurity: ≤ 0.1%
Heavy Metals (as Pb)	≤ 1ppm
Water	≤ 0.3%
Sulphated Ash	≤ 0.1%
Assay	99.0 - 101.0 % (anhydrous substance)
Pharmacopoeia Specification(s)	EP

Specification Version - v1.0

Date Created - 2015-02-02

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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