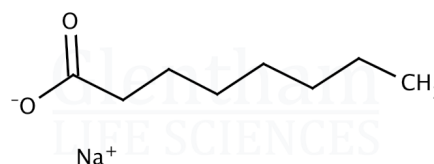


Product Specification

Product Name	Sodium caprylate, Ph. Eur., USP-NF grade
Glentham Code	GK2922
CAS Number	1984-06-1
EINECS	217-850-5
MDL Number	MFCD00058511
Molecular Weight	166.20
Molecular Formula	$C_8H_{15}NaO_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Identification	To pass tests A, B
Solubility (10% in water)	Clear, colourless solution
pH (10% in water)	8.0 - 10.5
Heavy Metals	$\leq 10\text{ppm}$
Any Individual Impurity	$\leq 0.3\%$
Total Impurities	$\leq 0.5\%$
Loss on Drying	$\leq 3.0\%$
Total Aerobic Plate Count	$\leq 1000\text{CFU/g}$
Total Yeast and Mould Count	$\leq 1000\text{CFU/g}$
Total Coliforms	Negative
Assay	99.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	EP, USP/NF

Specification Version	-	v1.0
Date Created	-	2023-03-10

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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