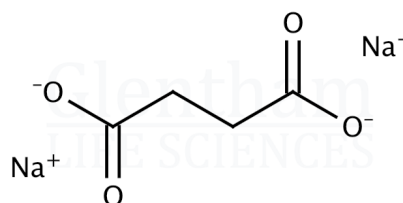


Product Specification

Product Name	Succinic acid disodium salt, anhydrous, USP grade
Glentham Code	GK2019
CAS Number	150-90-3
EINECS	205-778-7
MDL Number	MFCD00002789
Molecular Weight	162.05
Molecular Formula	$C_4H_4Na_2O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification (IR)	To conform to standard
Identification (HPLC)	To conform to standard
Identification	To pass test for sodium
pH (5% in water)	7.0 - 9.0
Sodium Acetate	≤ 0.2%
Sodium Maleate	≤ 0.1%
Sodium Fumarate	≤ 0.1%
Sulphate (SO4)	≤ 0.019%
Loss on Drying	≤ 2.0% (120°C, 2h)
Assay	98.0 - 102.0 % (dried substance)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2017-06-22

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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