

Product Datasheet

GK2019 - Succinic acid disodium salt, anhydrous, USP grade

Pictograms

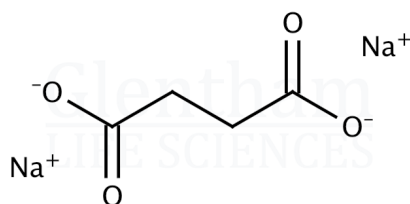


Product Details

Product Name	Succinic acid disodium salt, anhydrous, USP grade
Glenthams Code	GK2019
CAS Number	150-90-3
EINECS	205-778-7
MDL-Nummer	MFCD00002789
Related Categories	Biochemicals

Structure

Molecular Weight	: 162.05
Molecular Formula	: C ₄ H ₄ Na ₂ O ₄



Glenthams Product 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 (SO ₄)	: ≤ 0.019%
Loss on Drying	: ≤ 2.0% (120°C, 2h)
Assay	: 98.0 - 102.0 % (dried substance)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Succinic acid disodium salt, anhydrous, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A

Signal Word Achtung

Hazard Codes H315, H336, H335, H319

Precautionary Codes P280, P261, P305+P351+P338

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