

Product Specification

Product Name: STARCH INDICATOR For Iodometry

Alternate Name(s) Vitex, Modified starch.

Description

White to off-white odourless powder. Use approximately 0.2-0.5 g of indicator per titration.

Properties

Chemical Formula: (C₆H₁₀O₅)_n

Molecular Weight: (162.14)_n

Product Code: SL127

CAS No. 9005-84-9

General Information:

Readily soluble in cold water. Non-combustible material.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 1CHAL

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: Refer below:

Specific Properties and Impurities [Typical levels]:

Solubility (5%, cold water) Clear and colourless

Suitability for iodometry Passes Test

Chem-Supply Pty Ltd - An ISO 9001 Accredited Company

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