



# Product Specification

## Product Name: Thymolphthalein Indicator AR ACS

Alternate Name(s) White crystalline powder

### Description

White crystalline powder. Store at room temperature, dry.  
Keep container tightly closed.

### Properties

Chemical Formula:  $C_{28}H_{30}O_4$

Molecular Weight: 430.54

Product Code: TA243

CAS No. 125-20-2

### General Information:

### Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: N/A

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: None Allocated

### Quality Specification

Assay:

### Specific Properties and Impurities [Typical levels]:

Loss on drying < 1.0%

Clarity of solution Passes test

Visual Transition Interval:

From pH 8.8 (colourless)

To pH 10.5 (blue)

CONFORMS TO ACS

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