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Product Datasheet

Purity (TLC)

Version

: ≥90% : v1.0

XTT sodium salt is a tetrazolium dye. Used in the XTT colormetric assay due to the property of forming

water-soluble formazan on bioreduction. Assists in

identifying metabolic activity within cells.

About XTT sodium salt

GC5281 - XTT sodium salt

Product Details

Product Name XTT sodium salt

Glentham Code GC5281 **CAS Number** 111072-31-2 Numéro MDL MFCD00083517 PubChem SID 310281770

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 673.52

Molecular Formula : C₂₂H₁₆N₇NaO₁₃S₂

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Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical

Description

Water : ≤ 15.0%

: Yellow or orange-brown powder

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Printed: 2025-05-08 09:07:23 Page 1 of 1