

Certificate of Analysis

PRODUCT NAME: DTSSP

PRODUCT NUMBER: 21578, DNU-21578, 11801245, PI21578

LOT NUMBER: ZL391129

SPECIFICATIONS:

VISUAL: White to light tan powder, free of foreign matter.

SOLUBILITY: The sample must dissolve at a concentration of 30 mg/5mL D.I. water to give a clear and colorless or slightly colored solution, free of particulates.

IDENTITY: The IR scan must show only peaks characteristic for the structure and functional groups of the compound being tested.

NMR: ≥ 80%

RESULTS:

VISUAL: White to light tan powder, free of foreign matter.

SOLUBILITY: The sample dissolves at a concentration of 30 mg/5mL D.I. water to give a clear and colorless or slightly colored solution, free of particulates.

IDENTITY: The IR scan shows only peaks characteristic for the structure and functional groups of the compound being tested.

NMR: 88 %

PUBLISH DATE: 12-FEB-2025

LIAM F GARRITY
SR MANAGER, ANALYTICAL SERVICES LABORATORY

Products are under warranty for one year from the date of shipment unless otherwise stated on this document or the product label.