

## 4-Methylumbelliferyl 6-Sulfo-2-acetamido-2-deoxy- $\beta$ -D-glucopyranoside Potassium Salt

Cat. No. CSUB-0676

Lot. No. (See product label)

## Introduction

**Description** 4-Methylumbelliferyl 6-Sulfo-2-acetamido-2-deoxy-β-D-glucopyranoside, Potassium Salt is a fluorogenic

substrate for GNS (lysosomal N-acetylglucosamine-6-sulphate sulphatase).

Applications A fluorogenic substrate of GNS

## **Product Information**

Form Solid

Molecular C18H20NO11S•K

Formula

Molecular 497.51

Weight

**Purity** 0.98

**Melting** 195-197° C

**Point** 

**Solubility** Soluble in methanol (easily), and water (20 mg/ml).

**Substrates** Palmitoyl-protein thioesterase

Refractive 1.557

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## Storage and Shipping Information

**Storage** Store at -20° C

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