

4-Methylumbelliferyl 6-Sulfo-2-acetamido-2-deoxy- α -D-glucofuranoside Potassium Salt

Cat. No. CSUB-0675

Lot. No. (See product label)

Introduction

Description 4-Methylumbelliferyl 6-Sulfo-2-acetamido-2-deoxy- α -D-glucofuranoside Potassium Salt is a substrate for the lysosomal N-acetylglucosamine-6-sulphate sulphatase.

Applications A lysosomal N-acetylglucosamine-6-sulphate sulphatase substrate

Product Information

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|--------------------------|--|
| Form | Solid |
| CAS No. | 210357-37-2 |
| Molecular Formula | C ₁₈ H ₂₀ NO ₁₁ S•K |
| Molecular Weight | 497.51 |
| Melting Point | 195-197 °C |
| Solubility | Soluble in water, and methanol. |
| Substrates | GNS |

Storage and Shipping Information

Storage Desiccate at -20° C