Creative Enzymes®

UDP-a-D-galactose disodium salt

Cat. No. UDPG-001

Lot. No. (See product label)

Introduction

Description	A donor substrate for galactosyltransferases used in the biosynthesis of galactose-containing oligosaccharides. Decreased red blood cell levels of UDP-Gal are found in patients with maple syrup urine disease or phenylketonuria.
Synonyms	UDP-Gal; Uridine-5′-diphosphogalactose; 2Na

Product Information

Form	White solid
CAS No.	137868-52-1
Molecular Weight	610.3
Purity	>95% by HPLC
Structure	C15H22N2O17P2·2Na

Storage and Shipping Information

Storage	Store at -20°C