

Glyco- γ -muricholic acid5 β -cholanic acid-3 α ,6 α ,7 α -triol N-(2-carboxymethyl)-amide

700262P-1mg

Page 1 of 1

Molecular Weight 465.63
Chemical Formula C₂₆H₄₃NO₆
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6876PGB010
Avanti Lot Number 700262P-1MG-B-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin spray: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Carbon NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M-H] ⁻ = 464.63 \pm 1 amu	[M-H] ⁻ = 464.6 amu

Approved By:



For Research Use Only. Not For Human Use.