

PRODUCT IDENTITY

PRODUCT NAME	3 β ,27-dihydroxy-5-cholesten-7-one	PRODUCT NUMBER	D130178
Grades & Purity	$\geq 99\%$	VERSION	3
CAS NUMBER	240129-30-0	FORMULA	C ₂₇ H ₄₄ O ₃
FORMULA WEIGHT	416.636g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Carbon by Elemental Analysis	76.8-78 (%)
Oxygen by Elemental Analysis	11.2-11.7 (%)
Hydrogen by Elemental Analysis	10.3-10.8 (%)
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure