

PRODUCT IDENTITY

PRODUCT NAME	(4S,5R)-4-Hydroxy-5-(hydroxymethyl)dihydrofuran-2(3H)-one	PRODUCT NUMBER	D169727
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	34371-14-7	FORMULA	C ₅ H ₈ O ₄
FORMULA WEIGHT	132.11g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	95-100 (%)
LC-MS for identification	Conforms
Proton NMR spectrum	Conforms to Structure