

Item Number	D4568
Item	Dextrose, Anhydrous, USP
CAS Number	50-99-7
Molecular Formula	C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>
Molecular Weight	180.20
MDL Number	
Synonyms	D-Glucose ; Glucose ; Corn Sugar

Test	Specification	
	Min	Max
ASSAY (ANHYDROUS BASIS)	97.5	102.0 %
COLOR AND CLARITY OF SOLUTION	TO PASS TEST	
CONDUCTIVITY		20 ?S/cm
RELATED SUBSTANCES:		
MALTOSE AND ISOMALTOSE		0.4 %
MALTOTRIOSE		0.2 %
FRUCTOSE		0.15 %
UNSPECIFIED		0.10 %
TOTAL IMPURITIES		0.5 %
ELEMENTAL IMPURITIES	AS REPORTED	
DEXTRIN	TO PASS TEST	
SOLUBLE STARCH AND SULFITES	TO PASS TEST	
IDENTIFICATION	TO PASS TEST	
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	AS REPORTED	

***Spectrum Chemical Mfg Corp***

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