



SPECIFICATION

Levoglucosenone

Product Code:	FL03963
Synonyms:	1,6-Anhydro-3,4-dideoxy- α -D-glycero-hex-3-enopyranose-2-ulose (1S,5R)-6,8-Dioxobicyclo[3.2.1]oct-2-en-4-one
CAS Number:	37112-31-5
Chemical Formula:	$C_6H_6O_3$
Molecular Weight:	126.11

TECHNICAL SPECIFICATION

Appearance:	Clear yellow to amber liquid
Purity (TLC) ($CHCl_3$: CH_3OH , 98:2):	min 95%
Identity (1H NMR) (DMSO):	Conforms to structure