

Certificate of Analysis

Product : 1-Hydroxybenzotriazole hydrate

Product Code : CP-K4755

CAS # 123333-53-9

Lot: 1331CP2018E52

CHEMICAL FORMULA : C₆H₅N₃O·xH₂O

F.W. 135.12 g/mol

Characteristic	Requirement		Results	Units
Appearance	White crystalline powder		Conforms	
	Min.	Max.		%
Purity by HPLC	>99		99.9	%
Melting point, °C	158.6	159.7	Conforms	°C
Water content (Karl-Fisher)	20		21.9	%
				%
Storage	Room Temperature			

K= 250g container

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