

## CERTIFICATE OF ANALYSIS

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Product	HOBt-anhydrous 1-Hydroxybenzotriazole anhydrate
Formula	C <sub>6</sub> H <sub>5</sub> N <sub>3</sub> O
M.W.	135.1
CAS No.	2592-95-2
Product Code	C01569
Lot No.	001080129
Storage	Cool dry place
Expiration date	This product remains stable for 18 months at -20°C.

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Test Items	Specifications	Results
Apperance	White to off white powder	Complies
Purity (HPLC)	≥99.0%	99.8%
Melting Point	156.0-159.0°C	158.0-158.2°C
Moisture	≤0.50%	0.2%
Heavy Metals	≤20ppm	Complies

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Caution:  
For laboratory or further manufacturing use only.  
Not intended for household use.

Laboratory Control