



## CERTIFICATE OF ANALYSIS

## **WORKING STANDARD**

MATERIAL BP BATCH NO. M527043 MFG. DATE JAN-2015 EXP.DATE DEC-2019	LIN TRIHYDRATE WORKING STD. NO. ANALYSIS DATE REPORT DATE EFFECTIVE DATE USE BEFORE	RWS/1AMOX04 18/03/2015 20/03/2015 20/03/2015 19/03/2016
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TEST	SPECIFICATION	OBSERVATION
DESCRIPTION	A white or almost white crystalline powder.	A white crystalline powder.
IDENTIFICATION	Shall comply	Complies
рН	3.5 to 6.0	4.96
WATER (BY KF)	11.5%w/w to 14.5%w/w	12.16% w/w
ASSAY	NLT 90.0% to NMT 105.0% of C <sub>16</sub> H <sub>19</sub> N <sub>3</sub> O <sub>5</sub> S on anhydrous basis	99.62 % w/w

Note: Potency =87.46 % of  $C_{16}H_{19}N_3O_5S$  as such basis.

Remark: The above material complies as per BP specification and can be used f standard.

Analysed By Checked By

