



CERTIFICATE OF ANALYSIS

Date: 30/11/17

**PRODUCT NAME : THIAMINE HYDROCHLORIDE FOR BIOCHEMISTRY
(VITAMIN B₁)**

CAS No	: 67-03-8	Product code	: 19400
Mol. Formula	: C₁₂H₁₇N₄OSCl.HCl	Batch No	: MCR-14868
Mol. WT	: 337.27	Mfd.	: Nov. 2017
Exp.	: Oct. 2022		

S. R	Test	Specification	Observation
1	Assay	99 % min.	99.45%
2	pH 2.5% w/v aq. soln	2.7 - 3.3	2.7
3	Loss on drying (105 ⁰ C)	5 % max	1.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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