



CERTIFICATE OF ANALYSIS

Date: 25/02/18

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

CAS No	: 67-03-8	Product code	: 19400
Mol. Formula	: C₁₂H₁₇N₄OSCl.HCl	Batch No	: MCR-15566
Mol. WT	: 337.27	Mfd.	: Feb. 2018
Exp.	: Jan. 2023		

S. R	Test	Specification	Observation
1	Assay	99 % min.	99.91%
2	pH 2.5% w/v aq. soln	2.7 - 3.3	2.95
3	Loss on drying (105 ⁰ C)	5 % max	3.02%

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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