



## CERTIFICATE OF ANALYSIS

Date: 02/01/17

PRODUCT NAME : CAFFEINE PURE (ANHYDROUS)

CAS No	: 58-08-2	Product code	: 13160
Mol. Formula	: $C_8H_{10}N_4O_2$	Batch No	: MCR-12926
Mol. WT	: 194.20	Mfd.	: Jan. 2017
Exp.	: Dec. 2021		

S. R	Test	Specification	Observation
1	Assay	98 % w/w min	99.11 %
2	Melting point	235-238 <sup>0</sup> C	236.3 <sup>0</sup> C
3	Loss at 80 <sup>0</sup> C for 4 hrs	0.5 % max	0.4 %

**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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