



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CAFFEINE PURE (ANHYDROUS)

CAS No	: 58-08-2	Product code	: 13160
Mol. Formula	: C₈H₁₀N₄O₂	Batch No	: MCR-17234
Mol. WT	: 194.20	Mfd.	: Oct. 2018
Date of analysis	: 31/10/18	Exp.	: Sept. 2023

S. R	Test	Specification	Observation
1	Description	White powder	White powder
2	Assay	98 % w/w min	98.68 %
3	Melting point	235-238 ⁰ C	236.1 ⁰ C
4	Loss at 80⁰ C for 4 hrs	0.5 % max	0.09 %

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.