CERTIFICATE OF ANALYSIS

PRODUCT NAME : QUININE SULPHATE (DIHYDRATE)

CAS No	**: 6119-20-6**	**Product code**	**: 17650**
Mol. Formula	**: $(C_{20}H_{24}N_2O_2)_2.H_2SO_4.2H_2O$**	**Batch No**	**: MCR-17477**
Mol. WT	**: 782.96**	**Mfd.**	**: Dec. 2018**
Date of analysis	**: 09/12/18**	**Exp.**	**: Nov. 2023**

S. R	Test	Specification	Observation
1	**Description**	off white powder	White to almost white powder or crystalline powder or or needles.
2	**Assay**	99% min	99.15%
3	**pH (1% suspension in water)**	5.7-6.5	6.30

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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