



CERTIFICATE OF ANALYSIS

Date: 02/04/14

PRODUCT NAME : DIMIDIUM BROMIDE

CAS No : 518- 67- 2
Mol. Formula : $C_{20}H_{18}BrN_3$
Mol. WT : 380.30

Product code : 14189
Batch No : MCR-7991
Mfd. : April 2014

S. R	Test	Specification	Observation
1	Assay (On dry basis)	98% min	98.06%
2	Absorption maxima(in Methanol)	523 to 528 nm	524nm
3	Specific Absorptivity A 1%/ 1cm λ max (0.0005% in methanol) (on dry basis)	155 - 175	157
4	Loss on Drying (110 ⁰ C)	5% max.	1.78%

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.