



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHENYL MERCURY NITRATE (BASIC) FOR SYNTHESIS

CAS No : 8003-05-2
Mol. Formula : C₁₂H₁₁Hg₂NO₄
Mol. WT : 634.41
Date of analysis : 30/09/23

Product code : 16820
Batch No : MCR-29403
Mfd. : Sept. 2023
Exp. : Aug. 2028

S.R	Test	Specification	Observation
1	Description	White to off white to pale yellow powder.	Off white powder.
2	Assay (ex Hg)	99% w/w min	99.47%w/w
3	Melting point (decomposition)	180-190 ⁰ C	189.1 ⁰ C

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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