

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-237705 Lot Number: SAMPLE

Product Name: 1,2,4,5-Tetrakis(bromomethyl)benzene

 $\begin{array}{lll} \text{CAS Number:} & 15442\text{-}91\text{-}8 \\ \text{Molecular Formula:} & \textbf{C_{10}H$_{10}$Br$_4} \\ \text{Molecular Weight:} & 449.80 \\ \end{array}$

| Test | Specification | Result |
|------------------------------------|--|---------------------------------|
| Appearance | Off-white to light yellow crystalline powder | Light yellow crystalline powder |
| Identification (Infrared Spectrum) | | Complies |
| Purity (HPLC) | ≥ 94% | 98.3% |
| Melting Point | 155 - 161 °C | 155 °C |

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