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Certificate of Analysis

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Praseodymium(III) oxide, } 99.9\% \\ \mbox{Glentham Code} & \mbox{GX3527} \\ \mbox{CAS Number} & 12036-32-7 \\ \mbox{Batch Number} & 858\mbox{PFZ} \\ \mbox{Molecular Weight} & 329.81 \\ \mbox{Molecular Formula} & \mbox{Pr}_2\mbox{O}_3 \\ \mbox{Storage Temp.} & +20\mbox{^{\circ}C} \\ \end{array}$

 0^{2-}

 $O^{2-} Pr^{3+} O^{2-}$

Pr³⁺

Property Specification Batch 858PFZ

Physical Description Light Green to Green powder Light green powder

Purity (Trace Metals Basis) ≥ 99.9% 99.9%

Specification Version v1.0

Manufacture Date 2024-06-26

Re-Test Date 2031-09-19

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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