

Certificate of Analysis

Calcium phosphate dibasic

 Product Number
 PSR40431
 CAS No.
 7757-93-9

Brand PureSynth **Lot No.** SRHA08H

 $\label{eq:molecular formula} \mbox{Molecular Formula} \qquad \mbox{HCaO}_4P \qquad \mbox{Date of Mfg.} \qquad \mbox{August.2022}$

Molecular Weight 136.06 g/mol Date of Exp. July.2024

Test	Specification	Result
Appearance (Colour)	White	White
Appearance (Form)	Powder or Crystals	Powder
Assay (By Titr.)	≥ 98.0 %	98.6 %
Loss on ignition	6.5 - 8.5 %	7.8 %

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical