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Product Specification

Product Name Pantoprazole sodium hydrate

 Glentham Code
 GK4022

 CAS Number
 718635-09-7

 Additional CAS
 164579-32-2

Additional CAS 138786-67-1 (anhyd.)
Additional CAS 102625-70-7 (base)

Molecular Weight 405.35 (anhydrous)

Storage Temp. -20°C

Property Specification

Physical Description White to off-white powder
Identification According to USP
Heavy Metals ≤ 20ppm

Organic Impurities Compound A: ≤ 0.20%

Compound B: ≤ 0.15%

Compound C: ≤ 0.10%

Any Other Impurity: ≤ 0.10%

Total impurities: $\leq 0.5\%$ Water 5.0 - 8.0 %

Assay 98.0 - 102.0 % (anhydrous basis)

Pharmacopoeia Specification(s) USP

Specification Version - v1.0

Date Created - 2013-10-18

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.

Compounds D + F: ≤ 0.20%

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