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Product Specifications

Catalogue Number 07214

Product ***cis-D-4-Hydroxyproline***

D-*cis*-Hyp-OH

(2*R*,4*R*)-4-Hydroxypyrrolidine-2-carboxylic acid

CAS Number 2584-71-6

Molecular Formula C₅H₉NO₃

Molecular Weight 131.1

Appearance White to off-white solid

Optical Rotation [α]²⁰_D = 57.0 - 59.5 °

Loss on Drying ≤ 0.30%

Sulfated Ash ≤ 0.10%

Assay 99 - 101%

Storage Store at 0 - 8 °C

For Laboratory Use Only