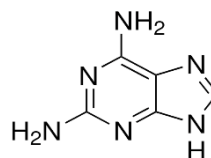


Product Specification

Product Name:

7H-Purine-2,6-diamine, PurReagent, ≥98.0%

Product No.: PSR50420
Brand: PureSynth
CAS No.: 1904-98-9
Molecular Formula: C₅H₆N₆
Molecular Weight: 150.14 g/mol



| Test | Specification |
|----------------------|--|
| Appearance | White to Pale Yellow or Yellow-Orange Powder or Granules |
| Assay (By HPLC) | ≥ 98.0 % |
| Carbon | 39.0 - 41.0 % |
| Nitrogen | 54.6 - 57.4 % |
| Identification by IR | Conforms to structure |

Specification: PR-1.0-QA/341

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com