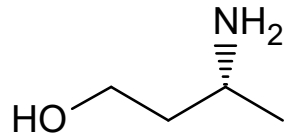


R-3-Aminobutanol



Molecular formula: C₄H₁₁NO

Molecular weight: 89.14

CAS No.: [61477-40-5]

Chemical Name:

1. R-3-Aminobutanol-1-ol
2. 1-Butanol, 3-amino, (R)

Specifications:

- | | |
|-------------------------|---|
| 1. Description | : Colourless to pale yellow liquid |
| 2. Identification | : IR spectrum of sample is concordant with that of working standard |
| 3. Moisture content | : Not more than 2.0 % w/w |
| 4. Assay (titrimetric) | : Between 98.0 and 100.5 % w/w (dry basis) |
| 5. Residue on ignition | : Not more than 0.1% w/w |
| 6. Purity (GC, % area) | : Not less than 98.0% |
| 7. Chiral Purity (HPLC) | : Not less than 98.0% ee |