

Certificate of Analysis

Compound Information

Product Name: Tert-Butyl 4-(4-Aminobutyl)Piperazine-1-Carboxylate
CAS No.: 745048-07-1
Cat. No.: G5670153
Molecular Formula: C₁₃H₂₇N₃O₂
Molecular Weight: 257.37

Batch Information

Batch No.: 1141743
Test Date: 2025-05-14
Report Date: 2025-05-15
Retest Date: 2030-11-09
Storage: 2-8?
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 97%(GC-MS) | 98.96% |
| NMR | Consistent with structure | Consistent with structure |

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

