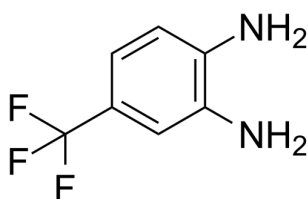


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 4-(Trifluoromethyl)benzene-1,2-diamine |
| Cat. No.: | 1031020 |
| CAS No.: | 368-71-8 |
| Molecular Formula: | C ₇ H ₇ F ₃ N ₂ |
| Molecular Weight: | 176.14 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lc0412004 |
| Storage: | 2-8°C, protect from light |
| Mfg. Date: | 2019-04-12 |
| Retest Date: | 2022-04-11 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light brown to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.18% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai