

## Product Information

### Compound Name

N-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutyl} formam

### Synonyms

N-{1-[1-(4-chlorophenyl)cyclobutyl]-3-methylbutyl} formamide

### Chemical Formula

C<sub>16</sub>H<sub>22</sub>OCIN

### Molecular Weight

279.81

### Catalogue Number

S0055.22

### Lot No.

EFS-224-28

### Long-Term Storage Conditions

2-8 °C

### Shipping Conditions

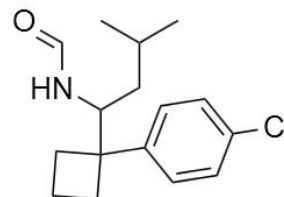
Ambient

### Appearance

White Solid

**Test Date:** Feb. 23, 2024

**Re-test Date:** Feb. 22, 2027



**CAS No. :** 84467-85-6

## Analytical Information

### Solubility

CH<sub>3</sub>CN+H<sub>2</sub>O

### Weight Loss by TGA

0.34%

### Method for Determining Identity

MS, <sup>1</sup>H NMR (CDCl<sub>3</sub>), IR, TGA

### Purity (HPLC)

98.58%

### Potency

98.24%

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CERTIFICATE OF ANALYSIS