

Registered Office:

**Anjaneey Enterprise**

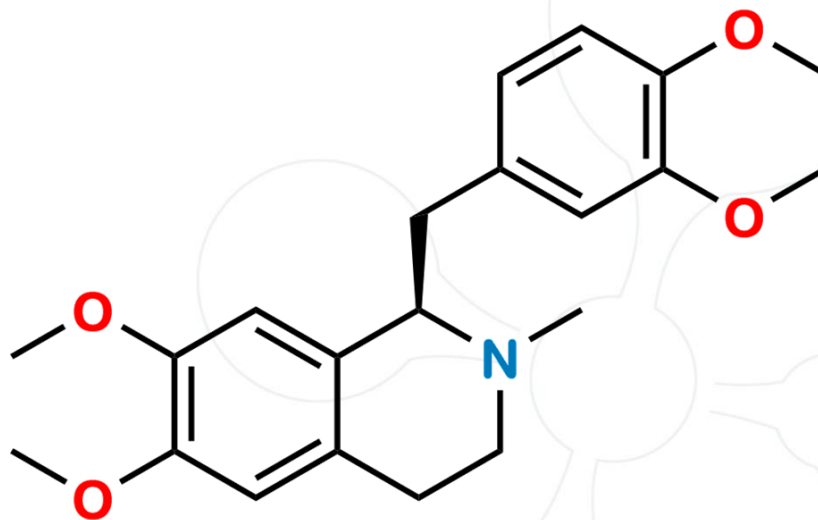
GF-03, Akshay Appartment, Vishvakunj Cross Road, Paldi,  
Ahmedabad - 380007, Gujarat, India

## CERTIFICATE OF ANALYSIS

### Atracurium Impurity G

#### Identification

Product Name	: Atracurium Impurity G
Chemical Name	: (R)-1-(3,4-Dimethoxybenzyl)-6,7-dimethoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline
CAS No.	: 85-63-2
Molecular Formula	: C <sub>21</sub> H <sub>27</sub> NO <sub>4</sub>
Molecular Weight	: 357.5
Structure	:



#### Analytical Information

Appearance of Product	: White Solid
Solubility	: ACN:H <sub>2</sub> O(8:2)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 99.46 %
Weight Loss by TGA	: 1.47 %