

Registered Office:

**Anjaneey Enterprise**

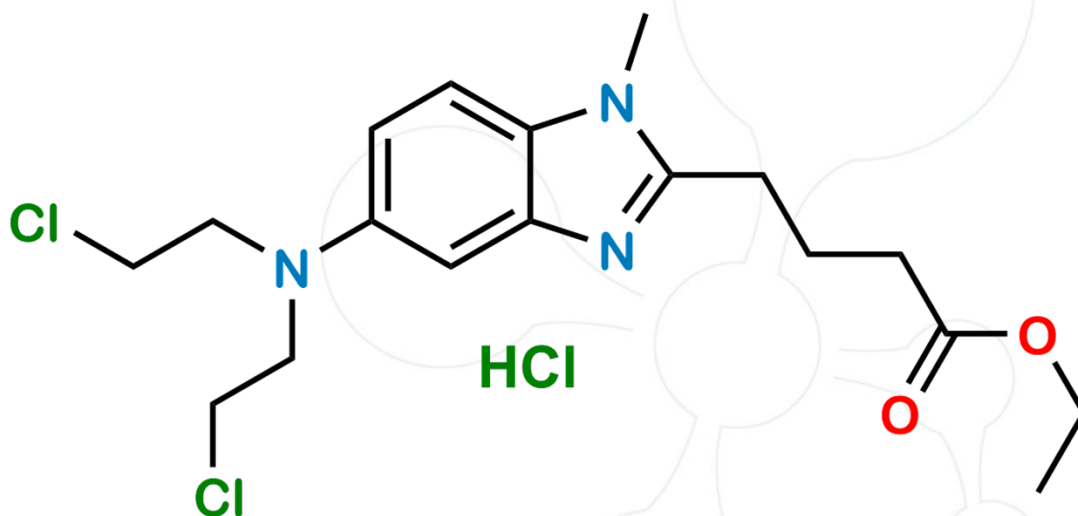
GF-03, Akshay Appartment, Vishvakunj Cross Road, Paldi,  
Ahmedabad - 380007, Gujarat, India

## CERTIFICATE OF ANALYSIS

### Bendamustine USP Related Compound I (HCl)

#### Identification

Product Name	: Bendamustine USP Related Compound I (HCl)
Chemical Name	: Ethyl 4-(5-(bis(2-chloroethyl)amino)-1-methyl-1H-benzo[d]imidazol-2-yl)butanoatehydrochloride
CAS No.	: NA
Molecular Formula	: C <sub>18</sub> H <sub>25</sub> Cl <sub>2</sub> N <sub>3</sub> O <sub>2</sub> : HCl
Molecular Weight	: 386.3: 36.5
Structure	:



#### Analytical Information

Appearance of Product	: Off White Solid
Solubility	: ACN:H <sub>2</sub> O(8:2)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 94.32 %
Weight Loss by TGA	: 0.55 %