Amantadine,$C_{10}H_{17}N$,CAS:768-94-5 ≥ 98.0% D_{15}-Amantadine-D_{15},$C_{10}H$

6.2

-20

7

7.1

2g ± 20mg 50 mL D_{15}- 20 L

1% 10 mL 2 min 3000 r/min 5 min 50 mL

7.2

3 g 10 mL 1 min 3000 r/min 5 min

100 mL 40 1.0 mL 1

PSA 50mg 30s 1.5 mL 2

1.5 mL

f 1

1

3

	>50	20 50	10 20	≤ 10
	±20	±25	±30	±50

7.4.4

D_{15}-

- A

7.5

8

1

$$X = \frac{C_s \quad C_{is} \quad A_i \quad A'_{is} \quad V}{C'_{is} \quad A_s \quad A_{is} \quad m} \quad \cdots\cdots\cdots\cdots\cdots\cdots\cdots\cdots\cdots\cdots \quad 1$$

X— μg/kg

C_{is}— D_{15}- μg/L

C_s— μg/L

C'_{is}— D_{15}- μg/L

A_i —

A_{is}— D_{15}-

A_s —

A'_{is}— D_{15}-

V— mL

9M35L1803B4J

1 μg/kg 2 μg/kg

9.2

2 μg/kg 100 μg/kg 70% 120%

9.3

≤ 15% ≤ 20%

A

A.1 **4 g/L)**