



135 Newbury Street, Framingham, MA 01701

(800) 238-0001 (508) 270-1800 FAX (508) 872-1566

Website: www.aicma.com Email: info@aicma.com

## Specification Sheet

### DOXYLAMINE SUCCINATE USP

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
DXSAIP	2550	562-10-7	March 9, 2012	TA	No. 1	MPR

<b>CHARACTERISTICS:</b>	White powder having a characteristic odor
-------------------------	---

<b>SPECIFICATIONS:</b>	Assay	98.0-101.0%
	Melting point	103-108° C
	Identification test	
	A	To pass test
	B	To pass test
	C	184-188°C
	Residue on ignition	0.1% max
	Volatile related compounds	
	Total impurity	2.0% max
	Individual impurity	1.0% max
	Residual solvents	Passes
	Acetone	Not more than 5000 ppm
	Diethyl ether	Not more than 5000 ppm
	Toluene	Not more than 890 ppm
Loss on drying	0.5% max	

<b>STOCKING POINTS:</b>	Farmingdale, NJ; Carson, CA
-------------------------	-----------------------------

<b>PACKAGING:</b>	25 kg drum, 10 kg drum
-------------------	------------------------

<b>APPLICATIONS:</b>	Used in sleep aid and cough/cold preparations as a sedation aid
----------------------	---