

CERTIFICATE OF ANALYSIS

PRODUCT NAME	ADRAFINIL		
BATCH NO	140708	CAS No.	63547-13-7
MANUFACTURE DATE	07/08/14	SHELF LIFE	3 YEARS
MOLECULAR FORMULA	C ₁₅ H ₁₅ NO ₃ S	MOLECULAR WEIGHT	289.35
ITEM	SPECIFICATION	RESULT	
Appearance	pinkish to off-white crystalline powder	Conforms	
Assay (HPLC)	99.5% Min	99.60%	
Melting Range	159 °C ~ 160 °C	159 °C ~ 160 °C	
Loss on Drying	0.5% Max	0.20%	
Residue on Ignition	0.1% Max	0.05%	
Heavy Metals	10ppm Max	Conforms	
Impurities	0.8% Max	0.50%	
CONCLUSION	MEETS SPECIFICATIONS		
STORAGE	STORE IN COOL AND DRY PLACE AND KEEP SEALED		