



## PRODUCT SPECIFICATIONS

Manufacturer:	<b>Elan Chemical Company, Inc.</b> 268 Doremus Ave. Newark, NJ 07105 (973)344-8014
Product:	<b><u>NATURAL METHYL ANTHRANILATE</u></b>
Product Code:	9358
Synonyms:	Methyl 2-aminobenzoate, natural; Mandarin Pettigrain F.D., natural
FEMA :	2682
CAS:	134-20-3
FCC:	Yes
Molecular Formula:	C <sub>8</sub> H <sub>9</sub> NO <sub>2</sub>
Molecular Weight:	151.16
Refractive Index @ 20° C	1.581 – 1.585
Specific Gravity @25/25° C:	1.161 – 1.169
Congealing Point:	23.8°C
Purity:	98.0% min 2.0% max
Dimethyl Anthranilate	
Appearance:	Colorless to pale yellow liquid with bluish fluorescence
Aroma:	musty, fruity, dry floral, grape-like
Ethyl Alcohol Content:	N/A
Storage:	Light and temperature sensitive. Product will turn reddish/orange if exposed to light. Product will solidify under cool conditions.
Sampling:	Slowly heat product prior to sampling... avoid exposure to light... product will turn reddish/orange with extended exposure to light. <b>Use brown glass bottles for sampling.</b>