| TM | Title: | N6230 Product Specification | | |
|-----------|-------------|-----------------------------|--------------|------------|
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| Product Name: | 2-METHOXY-3-METHYLPYRAZINE, NATURAL |
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| Synerzine Item # N6230 | CAS# | 2847-30-5 | FEMA # | 3183 |
|------------------------|------|-----------|--------|------|
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Material Properties

| Molecular Formula | C6H8N2O | Flash Point (°F, CC) | 132 |
|-------------------|---------|----------------------|-------------------|
| Molecular Weight | 124.14 | Boiling Point | 158°C @ 760 mm Hg |
| Shelf Life (days) | 730 | Physical State | Liquid |

| Solubility | Soluble in alcohols. Water solubility approx 20 g/100 ml water at 20°C. |
|-------------------------|---|
| Storage and Stability | Store in fully closed container in cool (~20°C) dry place. |
| I Handling Precalitions | Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame. |

Specified Critical Limits

| Critical Property | Test Method | UOM | Lower Limit | Upper Limit | |
|-------------------|-------------------------|----------------------------|-------------|-------------------------------------|--|
| Color | Color Visual Analysis | | Colorless | Yellow | |
| Odor | Organoleptic Analysis | Organoleptic Analysis None | | Strong, chocolate, roasted hazelnut | |
| Chemical Purity | Gas Chromatography | % | 98.0% | 100.0% | |
| Density | Density Analysis | g/cm³ @ 20°C | 1.078 | 1.088 | |
| Refractive Index | Refractometric Analysis | nD20 | 1.505 | 1.510 | |

Notes

| Also known as 2-methoxy-3-methyl-1,4-diazine |
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This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021