



BISMUTH CITRATE / TECH-B

OCB CODE: 0235

SYNONYMS:

Citric Acid Bismuth Salt / Monobismuthyl Citric Acid

FORMULA:

$\text{Bi}_2\text{C}_6\text{H}_5\text{O}_7$

MOLECULAR WEIGHT:

398.08

| Determinations | Specifications | Typical |
|-----------------------|---------------------|---------------------|
| Appearance | Crystalline powder | Conform |
| Colour | White | Conform |
| Loss on drying | $\leq 10\%$ | 0.2% |
| Bismuth content (odb) | 49.0%-54.0% | 52.4% |
| Arsenic | $\leq 10\text{ppm}$ | $\leq 10\text{ppm}$ |
| Copper | $\leq 50\text{ppm}$ | $\leq 17\text{ppm}$ |
| Lead | $\leq 20\text{ppm}$ | $\leq 15\text{ppm}$ |

PACKAGE :

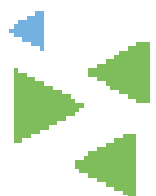
450Kg Big bags / 25Kg Kraft drums

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BISMUTH CITRATE / USPSB

OCB CODE: 0235

SYNONYMS:

Bismuth Subcitrate

FORMULA:

$\text{BiC}_6\text{H}_5\text{O}_7$

MOLECULAR WEIGHT:

398.08

| Determinations | Specifications | Typical |
|-----------------|---|------------|
| Appearance | White powder | Conform |
| Solubility | Soluble in ammonia 10% and in solutions of alkali citrates Insoluble in water and Ethanol | Conform |
| Identification | A. IR | Pass test |
| | Test B | Pass test |
| | Test C | Pass test |
| Arsenic | ≤ 10 ppm | ≤ 10 |
| Nitrates | Test | Pass test |
| Copper | ≤ 10 ppm | ≤ 0.7 |
| Lead | ≤ 10 ppm | ≤ 0.5 |
| Silver | ≤ 10 ppm | ≤ 0.1 |
| Bismuth content | 49 - 54% | 52% |

PACKAGE :

450 kg Big bags/ 25 kg kraft drums

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