



**TECHNICAL DATA**  
**SULFUR**  
**CODE 420 DRUM FLAKE**

FORMULA: S<sub>8</sub>

BRAND NAME: Drum Flake

NOMENCLATURE: Sulfur

CAS NUMBER: 7704-34-9

CAS INDEX NAME: Sulfur

GRADE: Industrial

DESCRIPTION: Industrial Grade Sulfur is material of 99.5% minimum purity processed to provide a full range of particle sizes.

SPECIFICATIONS:

Assay (dry basis)	99.85% Min.
Ash	0.10% Max.
Acidity (as H <sub>2</sub> SO <sub>4</sub> )	0.01% Max.
Heat Loss	0.15% Max.
Sieving (% Passing U.S. Sieve)	
#4 Mesh	99.5% Min.
#20 Mesh	5.0% Max.

CONTAINERS: 50 lb. net weight paper bags - product #75746  
2,000 lb. net weight bulk bags - product #75743

March 25, 2024

  
Quality Manager