

Tel: 973-339-6242 | Fax: 973-256-4101 | www.adv-bio.com

## **Product Specification**

Product code: 4078

Product name: Furfuryl thiopropionate

Chemical name or synonyms: S-Furfuryl propanethioate

Empirical formula:  $C_8H_{10}O_2S$ 

Declaration in USA: Artificial

EU: Flavoring Substance

Appearance: Colorless to brown liquid

Odor: Coffee

Melting point (for solids only): N/a

Boiling point: N/a

Flash point: 93.3°C

Specific gravity @ 20°/20°C: 1.122 - 1.132

Refractive index @ 20°C: 1.513 - 1.523

Assay (by GLC): 98% min.

Solubility: Insoluble in water; soluble in most organic solvents

Storage and shelf life: In tightly closed container away from light and

source of ignition at max. 4°C under N<sub>2</sub>; 24 months

FEMA No.: 3347

CFR No.: 172.515

EINECS No.: 261-562-2

CAS No.: 59020-85-8

CoE No.: 11484

Flavis No.: 13.063

HS code: 2932.19.5100

Date: Apr. 2021 Version: 10.0