



>>Entry Name: *N,N'*-Dipropylthiourea, 9CI

CAS Registry Number: 26536-60-7

$(\text{H}_3\text{CCH}_2\text{CH}_2\text{NH})_2\text{CS}$

Molecular Formula: $\text{C}_7\text{H}_{16}\text{N}_2\text{S}$

Molecular Weight: 160.283

Accurate Mass: 160.103418

Percentage Composition: C 52.46%; H 10.06%; N 17.48%; S 20.01%

Physical Description: Cryst. (H_2O)

Melting Point: Mp 69-71°

Rare Chemicals Library: S52126-4

Other: PB D53340

References:

Fanghänel, E., *J. Prakt. Chem.*, 1975, **317**, 123, (*synth*)

Mido, Y. *et al.*, *Bull. Chem. Soc. Jpn.*, 1977, **50**, 27, (*ir*)