



>>Entry Name: 1-Nitro-3,5-bis(trifluoromethyl)benzene

CAS Registry Number: 328-75-6

Molecular Formula: $\text{C}_8\text{H}_3\text{F}_6\text{NO}_2$

Molecular Weight: 259.108

Accurate Mass: 259.006797

Percentage Composition: C 37.08%; H 1.17%; F 43.99%; N 5.41%; O 12.35%

Boiling Point: Bp_7 72°

Refractive Index: n_D^{25} 1.4250

Aldrich: 19699-1

References:

Ross, S.D. *et al.*, *J.A.C.S.*, 1953, **75**, 4967, (*synth*)