

1-Anilinoethylidenechromium pentacarbonyl

Inchi: InChI=1S/C8H9N.5CO.Cr/c1-2-9-8-6-4-3-5-7-8;5*1-2;/h3-7,9H,1H3;;;;;
InchiKey: NSTAMNUQJYYOPF-UHFFFAOYSA-N
Formula: C13H9CrNO5
SMILES: C[C]Nc1ccccc1.[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[C-]#[O+].[Cr]
Mol. weight [g/mol]: 311.21
CAS: 22852-51-3

Physical Properties

Property code	Value	Unit	Source
ie	7.02	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C22852513&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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