

# Benzene C<sub>6</sub>H<sub>6</sub>

Cylinder Pressure ..... 2000 psig (138 bar)  
 Cylinder Valve Outlet CGA No.  
   in Air ..... 590  
   in N<sub>2</sub> ..... 350  
 DOT/TC Label ..... Nonflammable  
 Other Available Sizes .... SCOTTY™ Transportable

**Recommended Equipment**  
 Two-Stage Regulator ..... Model 318, Page 270  
 Single-Stage Regulator .... Model 3300, Page 270  
 Single-Station Manifold .... Model 8100, Page 309

in HC-Free Air				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m <sup>3</sup>			
ACULIFE 0.1 – 9 ppm	30AL	144	4	•	•	•
	16AL	76	2	•	•	•
	7AL	29	0.8	•	•	•
10 – 99 ppm	30AL	144	4	•	•	•
	16AL	76	2	•	•	•
	7AL	29	0.8	•	•	•
100 – 1000 ppm*	30AL	144	4	•	•	•
	16AL	76	2	•	•	•
	7AL	29	0.8	•	•	•

in Nitrogen				Dual-Certified Standards	Single-Certified Standards	
				Gravstat	Certified	
Concentration	Size	Contents		Reference Class	Master Class	Working Class
		CF	m <sup>3</sup>			
ACULIFE 10 – 999 ppb**	30AL	140	4		†	†
	16AL	74	2		†	†
	7AL	28	0.8		†	†
1 – 9 ppm	30AL	140	4	•	•	•
	16AL	74	2	•	•	•
	7AL	28	0.8	•	•	•
10 – 99 ppm	30AL	140	4	•	•	•
	16AL	74	2	•	•	•
	7AL	28	0.8	•	•	•
100 – 1000 ppm*	30AL	140	4	•	•	•
	16AL	74	2	•	•	•
	7AL	28	0.8	•	•	•

\* Cylinder pressure and contents will vary.

\*\* Air Liquide also offers the only ppb benzene calibration standards with guaranteed stability – please inquire.

† Available in Custom Class only – please contact your Air Liquide representative.