

## BROMINE INDEX SOLUTION

ME0736 Bromine index solution, according to ASTM D5776-99



- Density: 1,03 g/cm<sup>3</sup>
- ADR: 8 CT1 II UN 2922
- IMDG: 8 II UN 2922
- IATA/ICAO: 8 II UN 2922
- GHS-signal word: Danger
- GHS-H sentences: H360D - H371 - H335 - H314 - H226 - H312
- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P305 + P351 + P338 - P405 - P501a
- Tariff number: 3822 00 00 00

- Applications: analytical chemistry, for determination of bromine index.

mixture according to:  
acetic acid (CH<sub>3</sub>COOH) . . . . . 714 ml  
methanol (CH<sub>3</sub>OH) . . . . . 134 ml  
n-methyl-2-pyrrolidone . . . . . 134 ml  
sulfuric acid 98 % (1: 5 in H<sub>2</sub>O) . . . . . 18 ml

ART. NO.	VOLUME	CONTAINER
ME07361000	1 l	0
ME07362500	2,5 l	0

## BROMINE WATER

AG0005 Bromine water, saturated solution



- Br<sub>2</sub>
- M = 159,92 g/mol
- CAS [7726-95-6]
- EINECS-No.: 231-778-1
- Density: ~ 1,008 g/cm<sup>3</sup>
- EC-Index-No.: 035-001-00-5
- ADR: 6.1 TC3 II UN 3289
- IMDG: 6.1 II UN 3289
- IATA/ICAO: 6.1 II UN 3289
- GHS-signal word: Danger

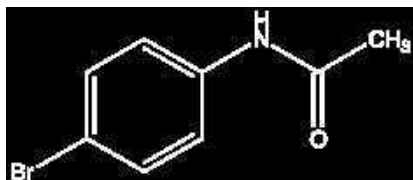
- GHS-H sentences: H318 - H315
- GHS-P sentences: P280 - P264 - P305 + P351 + P338 - P321 - P362 - P332 + P313
- Tariff number: 2801 30 90 00
- Applications: analytical chemistry, laboratory reagent, manufacture of dyes, fumigant, inorganic salts, in the pharmaceuticals industry.

assay (bromometric) . . . . . approx. 3 %

ART. NO.	VOLUME	CONTAINER
AG00050500	500 ml	0

## p-BROMOACETANILIDE

BR0030 p-Bromoacetanilide, EssentQ®



- Synonyms: N-Acetyl-p-bromoaniline, 4'-Bromoacetanilide
- C<sub>9</sub>H<sub>8</sub>BrNO
- M = 214,07 g/mol
- CAS [103-88-8]
- EINECS-No.: 203-154-9
- Solub. in water: (20°C): insoluble
- Melting point: 164 - 167 °C
- GHS-signal word: Warning
- GHS-H sentences: H302
- GHS-P sentences: P264 - P270 - P330 - P301 + P312 - P501a
- Tariff number: 2924 29 95 99
- Applications: synthesis of organic products, for pharmaceutical use.

assay (HPLC) . . . . . min. 98 %  
identity (IR-spectrum) . . . . . passes test

ART. NO.	VOLUME	CONTAINER
BR00300100	100 g	0

**Disposable,  
powder-free,  
blue nitrile glove  
for examination**

