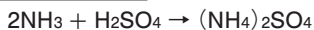
**Performance**

Measuring range	0.1 to 10 ppm
Sampling time	1 to 10 hours
Colour change :	Pink → Yellow
Corrections for temperature & humidity :	Temperature correction is necessary. Humidity correction is necessary.
Relative standard deviation :	10 % (for 1 to 10 ppm·hr)
Shelf life :	2 years

**Reaction principle****Possible coexisting substances and their interferences**

Substance	Concentration	Interference	Changes colour by itself to
Amines, Hydrazine		+	Yellow

**Other substances measurable with this Dosi-tube**

Substance	Correction	Sampling time	Measuring range
Methylamine	Factor : 1.9	} 1 to 10 hours	0.19 to 19 ppm
Trimethylamine	Factor : 2.3		0.23 to 23 ppm

**Calibration gas generation**

Permeation tube method