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GB/T 18202-2000

Hygienic Standard for Ozone in Indoor Air

室内空气中臭氧卫生标准

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Hygienic Standard for Ozone in Indoor Air

1 Scope

This Standard specifies the maximum allowable concentration, monitoring and inspection method of the ozone in indoor air.

This Standard is applicable to the monitoring and evaluation of the indoor air; while not applicable to the indoor environment of the production site.

2 Normative References

The following standards contain provisions which, through reference in this Standard, constitute provisions of this Standard. At the time of publication, the editions indicated are valid. All standards are subject to revision. The parties who are using this Standard shall explore the possibility of using the latest version of the following standards.

GB/T 15437-1995 Ambient Air - Determination of Ozone - Indigo Disulphonate Spectrophotometry

GB/T 15438-1995 Ambient Air – Determination of Ozone – Ultraviolet Photometric Method

3 Standard Value

This Standard is expressed by average concentration of time, the average maximum allowable concentration in 1h is 0.1mg/m³.

4 Monitoring and Inspection Method

The monitoring and inspection method of this Standard can refer to Appendix A (standard appendix).

In the absence of the above instrument monitoring conditions, it can be performed as per the monitoring method stipulated in GB/T 15437.

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