



# STANDARDS AND SOLUTIONS FOR THE CANNABIS INDUSTRY

## Standards

30+ cannabis and hemp standards developed by ASTM International Committee D37 on Cannabis improve quality, testing, and procedures for cannabis businesses.

**Standards cover:**

- indoor/outdoor agriculture
- sustainability
- industrial hemp
- lab testing and operations
- processing and handling
- personnel training/credentialing
- security and transportation
- labeling
- devices and appliances
- quality management systems
- diversity, equity, and inclusion

Access every cannabis standard plus related training courses and more with an ASTM Compass® subscription. **Learn more [go.astm.org/astmcompass](https://www.astm.org/astmcompass)**

## ASTM Committee D37 on Cannabis



1,000+ cannabis industry experts from 30 countries



Balanced cross-section of industry



Cultivators, processors, producers, distributors, regulators, researchers, laboratories, consumers, business owners



Directly contribute to global cannabis safety standards

Become a member [www.astmcannabis.org](https://www.astmcannabis.org)

**MORE**



## Proficiency Testing Hemp Flower Proficiency Testing

- measure your performance in testing samples using ASTM and other standards for factors like potency (cannabinoids), pesticides, residual solvents, moisture content, water activity, terpenes and terpenoids, trace elements, and mycotoxins
- compare with competitors and meet safety regulations
- 3 test cycles per year
- reports in as little as six weeks
- samples coordinated with National Institute of Technology (NIST)
- test samples - 2 g packet of whole hemp flower sample for water activity plus 25 g of ground hemp flower

Register at  
[go.astm.org/ptphemp](http://go.astm.org/ptphemp)



## Certification CANNQ/HEMPQ Certification Program

- establish strong operational parameters for your cannabis business with Good Manufacturing Practices (GMP)
- get scientific evidence that your products and facilities adhere to the strictest industry standards
- meet regulatory requirements



### One-time fee includes:

- Quality Management System (QMS) document review
- Good Manufacturing Practices (GMP) program assessment
- Facility assessment
- Product and process review

Learn more [www.astmcannabis.org/testing-certifications/](http://www.astmcannabis.org/testing-certifications/)

## Training Cannabis and Hemp Live and OnDemand Training

Learn how to use and comply with key cannabis safety standards that can directly impact your business.

### Courses

- Introduction to Corrective Action Preventive Action, CAPA, for the Cannabis Industry
- Cannabis Science: Understanding the Role of Water Activity in Safety and Quality
- Quality Management System (QMS) for the Cannabis Industry
- video surveillance systems – access control systems – recall/removal procedures – QMS for consumer use – product complaints – compliance audits - hazard analysis critical control points (HACCP)

Additional training available from our partner Greenflower.

Learn more [www.astmcannabis.org/training/](http://www.astmcannabis.org/training/)



Standards and related product packages available at a discounted rate.

Contact us to learn more

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