Exploring the Role of Daphnin Glycoside in the Therapeutic Sphere of Mezereum: A Homoeopathic Perspective

(Advancements in Homeopathic Research, Vol. 11 No.2, May 2026-July 2026, Date of Publication 2026/05/01, Pages no. 38-43 ISSN : 2456-3668 (Print) // EISSN : 2583-5661 (Online) DOI : 10.48165/ ahr.2026.11.2.5)

Dr. S. Sabarirajan[1], Dr. G. Kannan[2], Dr. Vasanth Karthikeyan[3]

[1.]M.D. (Hom) (Pract. of Med), PGDHHM

GUIDE, HOD, Dept. of Practice of Medicine, Sivaraj Homoeopathic Medical College and Research institute (Affiliated to The Tamilnadu Dr. M.G.R. Medical University, Chennai), Thumbathulipatty, Salem - 636307, Tamilnadu.

[2.] M.D. (Hom), Principal, Sivaraj Homoeopathic Medical College and Research institute (Affiliated to The Tamilnadu Dr. M.G.R. Medical University, Chennai), Thumbathulipatty, Salem - 636307, Tamilnadu.

[3.]CRRI – 2025 - 2026 Batch. Sivaraj Homoeopathic Medical College and Research Institute (Affiliated to The Tamilnadu Dr. M.G.R. Medical University, Chennai), Thumbathulipatty, Salem – 636307, Tamilnadu.

Corresponding Author:

Prof. Dr. S. Sabarirajan

Sivaraj Homoeopathic Medical College and Research institute (Affiliated to The Tamilnadu Dr. M.G.R. Medical University, Chennai), Thumbathulipatty, Salem - 636307, Tamilnadu.

Abstract

Daphne mezereum (commonly known as Mezereum or Spurge Olive) is a medicinal plant used both in traditional and Homoeopathic systems of medicine. Its chief active principle, Daphnin, is a coumarin glycoside responsible for many of the plant's pharmacological and toxicological properties. This study explores the role of Daphnin glycoside in understanding the therapeutic sphere of Mezereum from a Homoeopathic perspective.

By reviewing chemical, toxicological, and Homoeopathic data, this paper aims to correlate the material basis of Daphnin with the dynamic action of the potentized drug. The irritant and vesicant effects of Daphnin correspond closely with Mezereum's pathogenesis—marked by skin eruptions, neuralgias, and bone pains—thus validating the Law of Similars. The findings emphasize that scientific knowledge of the glycosidic components strengthens our understanding of Mezereum's curative action, bridging the gap between modern pharmacology and Homoeopathic philosophy.

Keywords: Mezereum, Daphnin, Glycoside, Homoeopathy, Coumarin, Law of Similars, Pharmacognosy, Therapeutic Sphere